

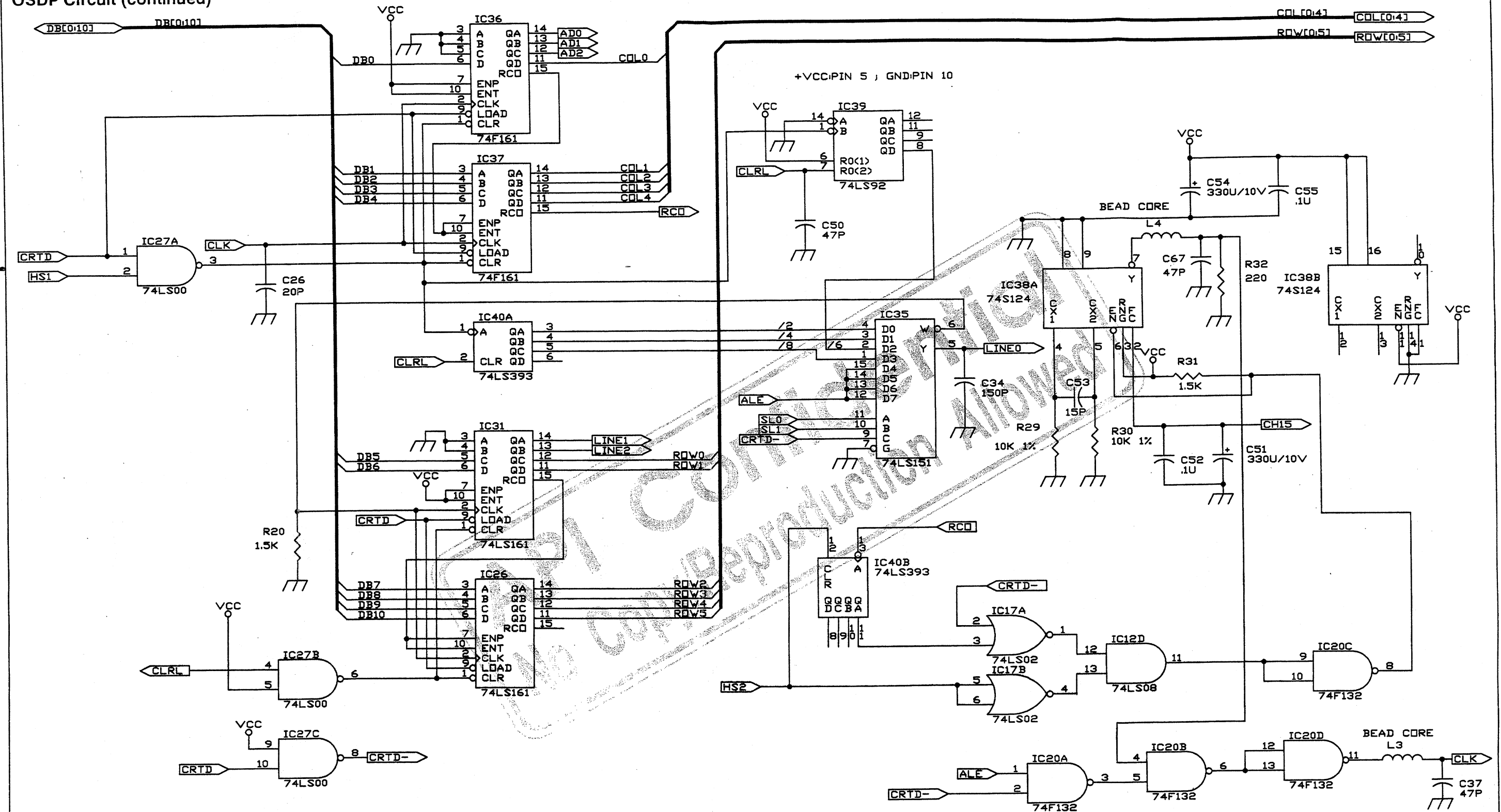
SCHALTBILD

ACER

17 Pro T

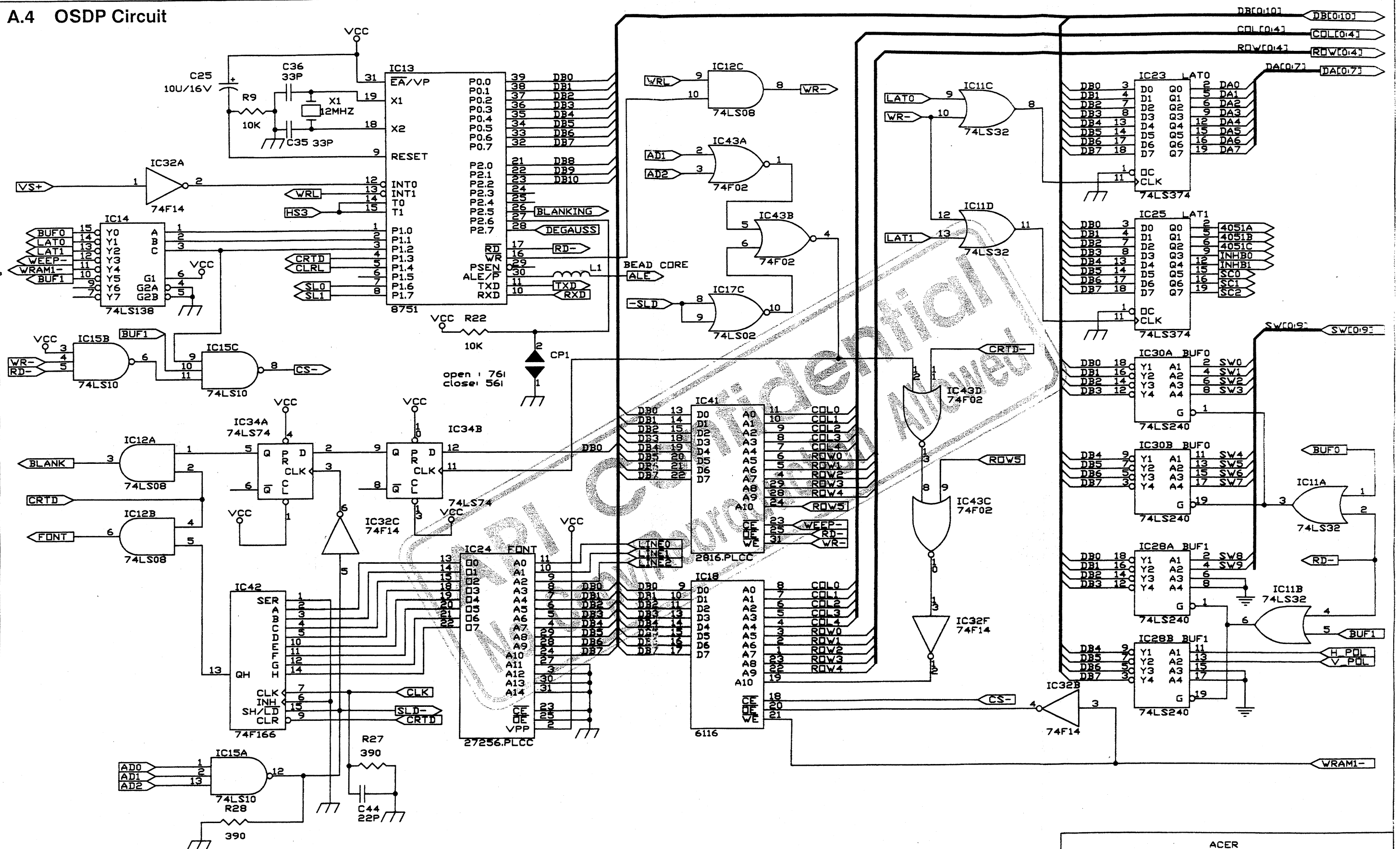
76 IMN 5

OSDP Circuit (continued)



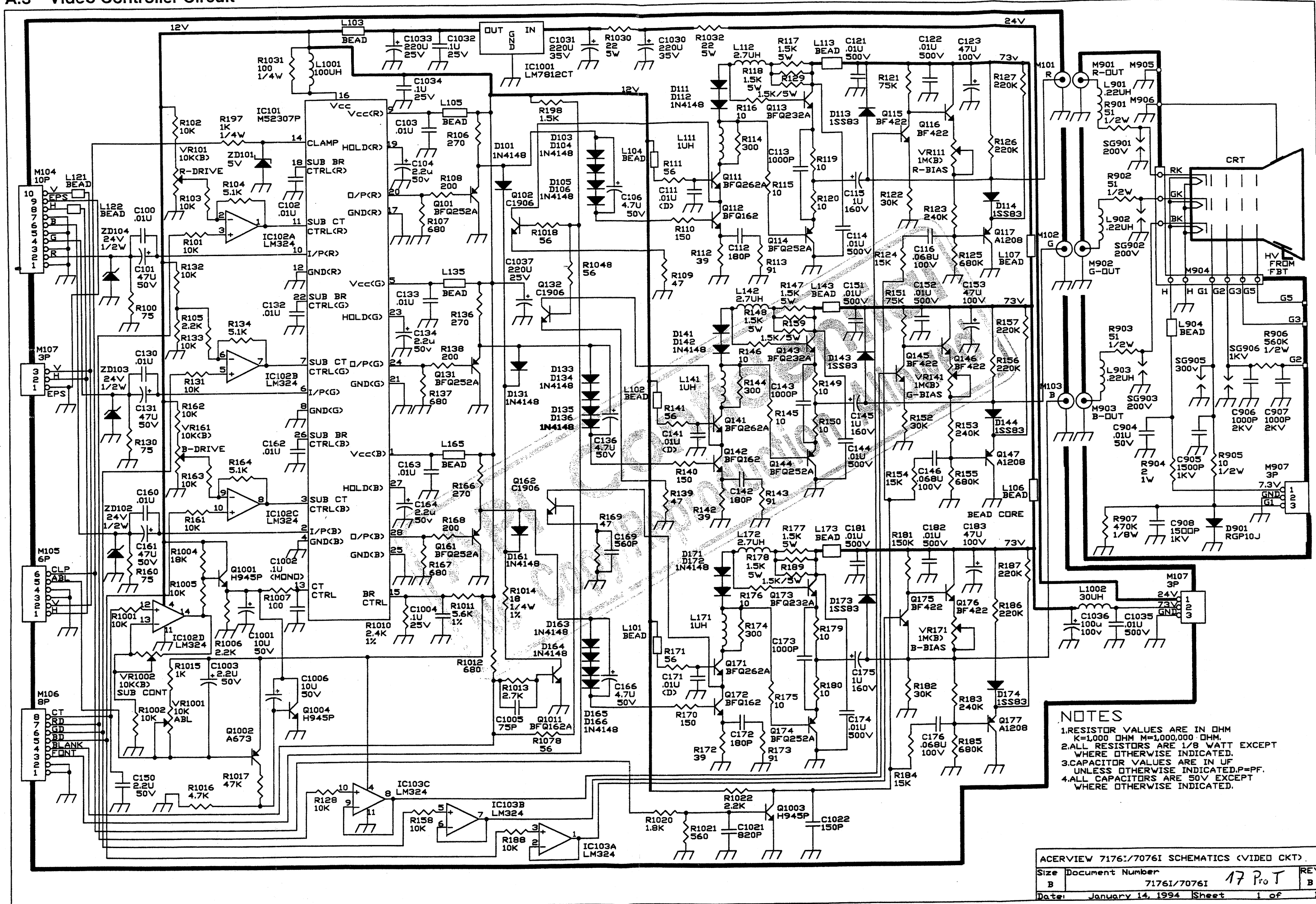
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561 / 761 / 71761			
Size	Document Number		
B	VCD 17P.T		
Date:	January 17, 1994	Sheet	2 of 4

A.4 OSDP Circuit

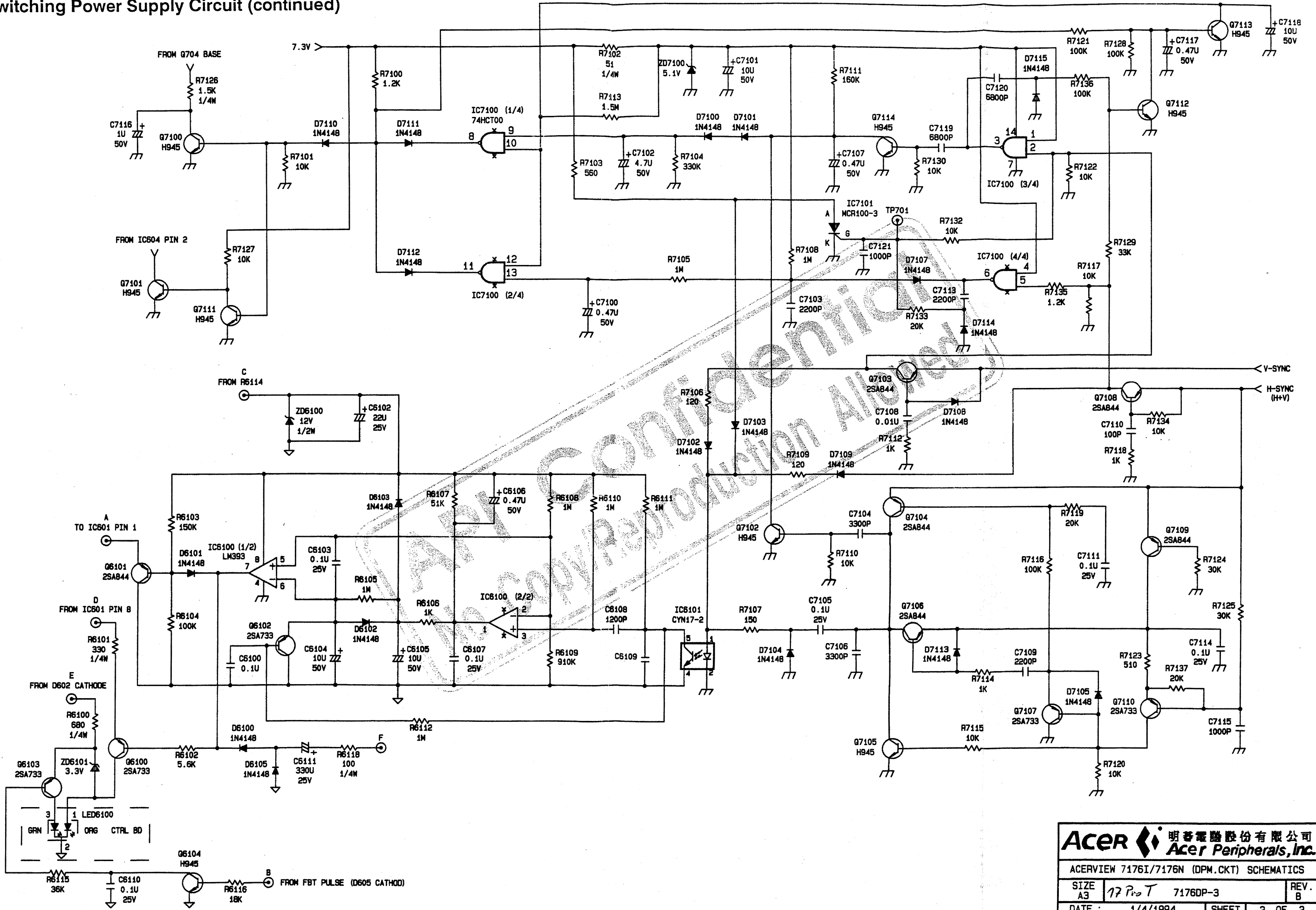


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Date	January 17, 1994	Sheet	1 of 4

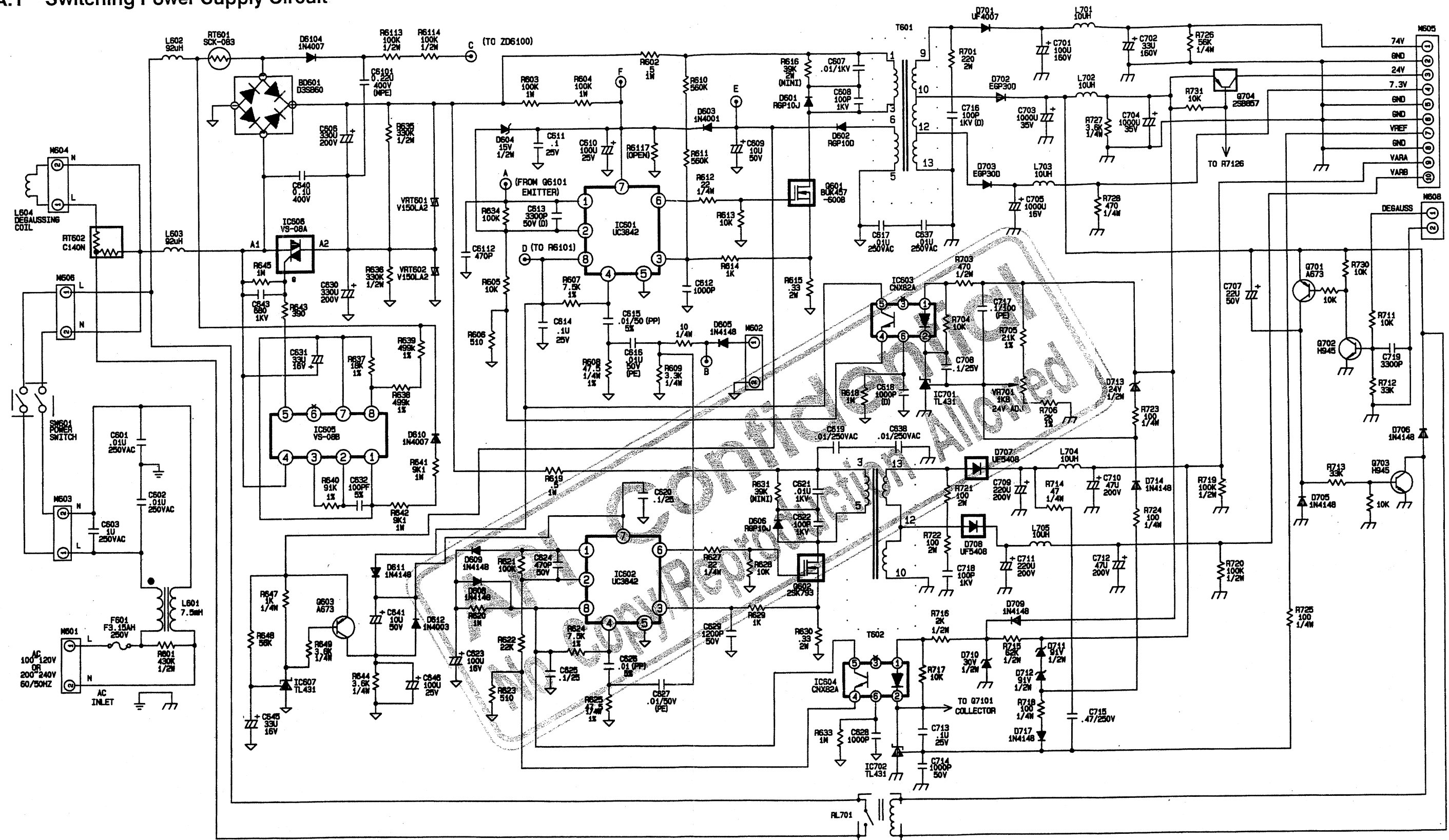
A.3 Video Controller Circuit



Switching Power Supply Circuit (continued)



A.1 Switching Power Supply Circuit



NOTES

1. RESISTOR VALUES ARE IN OHM, K=1,000 M=1,000,000 OHM
2. ALL RESISTOR ARE 1/8W EXCEPT WHERE OTHERWISE INDICATED.
3. CAPACITOR VALUES ARE IN uF UNLESS OTHERWISE INDICATED. P-PF.
4. ALL CAPACITORS ARE 50V EXCEPT WHERE OTHERWISE INDICATED.
5. REPRESENTS PCB COMMON GROUND. EARTH (METALLIC FRAME) GROUND AND PRIMARY CIRCUIT GROUND.

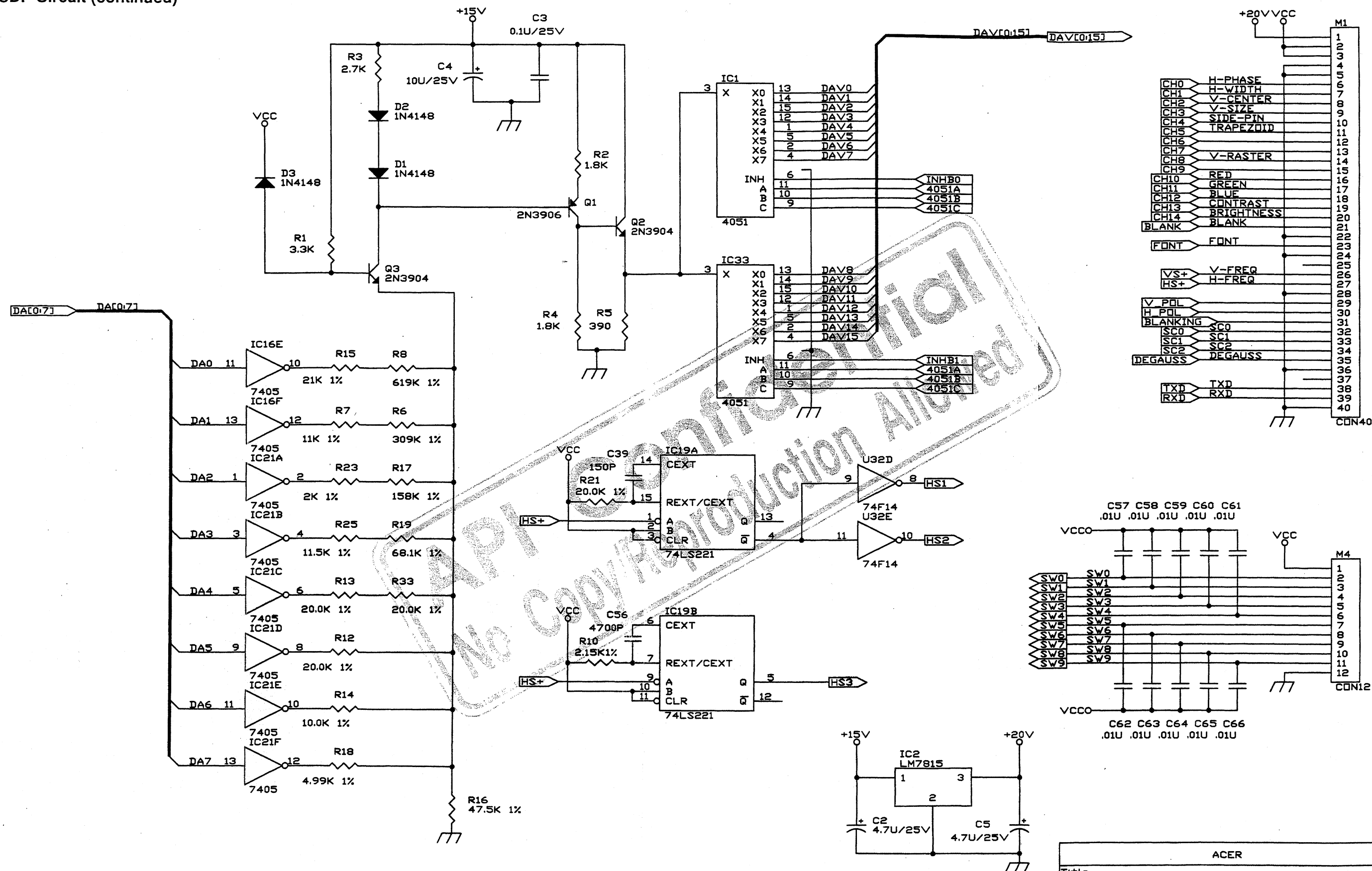
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ACERVIEW 7176I/7176N (SPS.CKT) SCHEMATICS

SIZE A3 17 Pro T 7176SP-3 REV. B

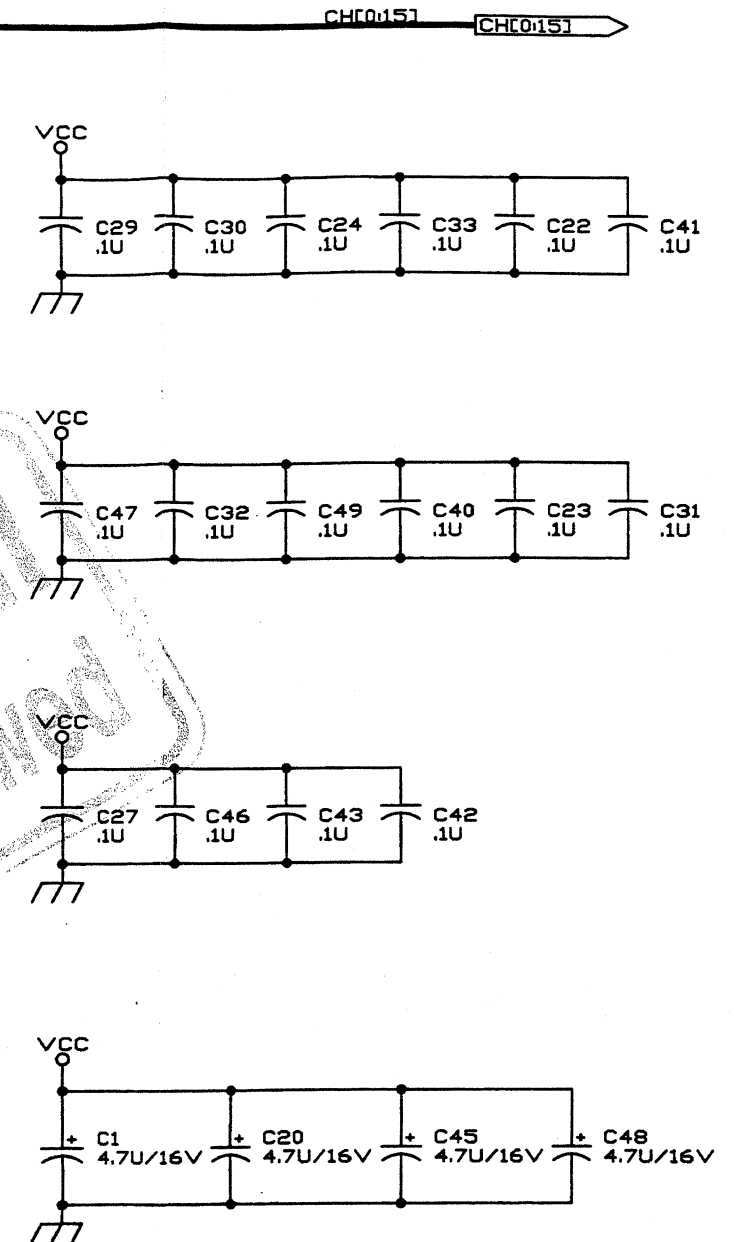
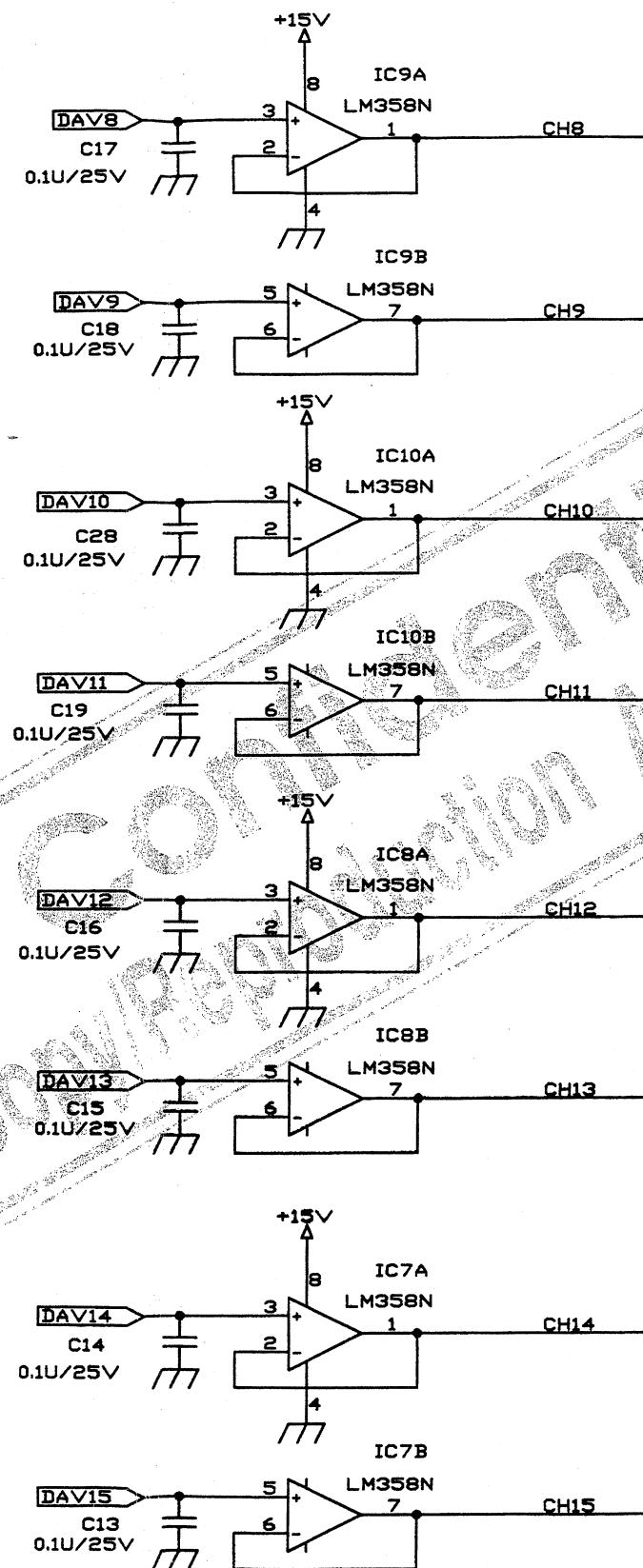
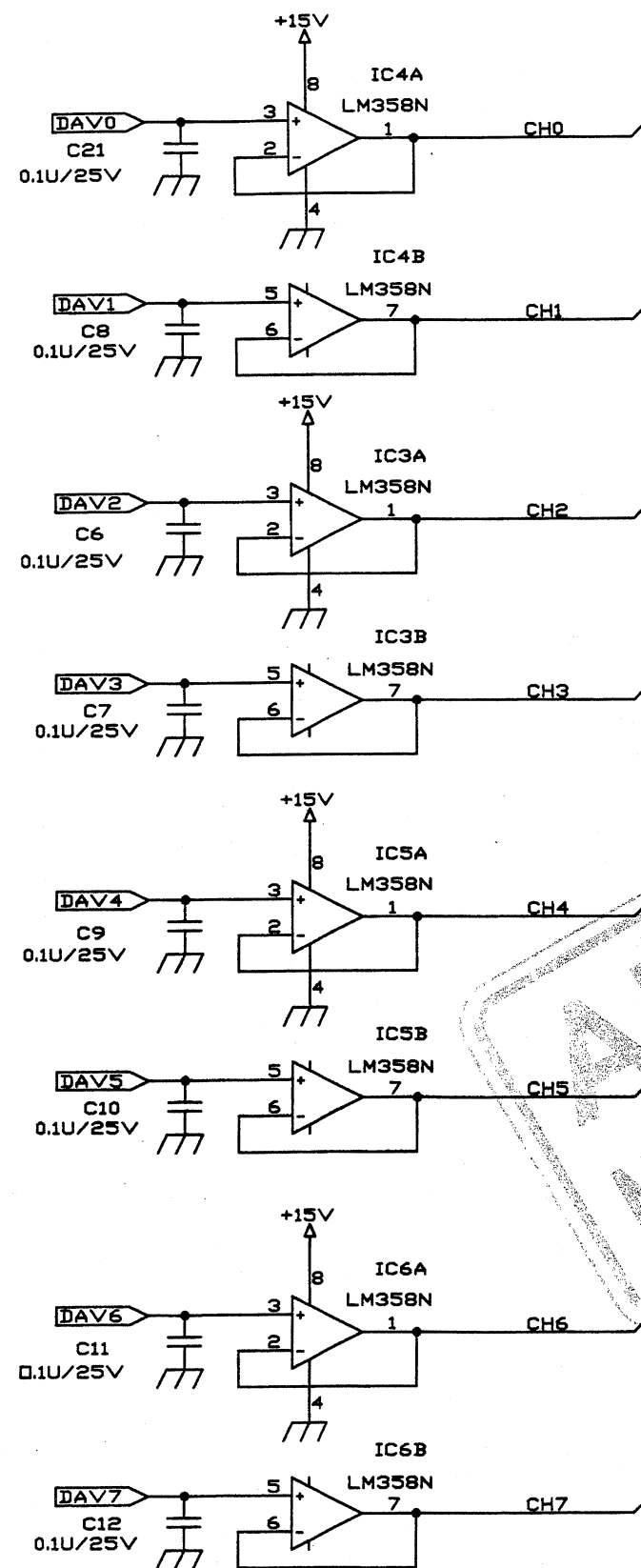
DATE : 1/4/1994 SHEET 1 OF 2

OSDP Circuit (continued)



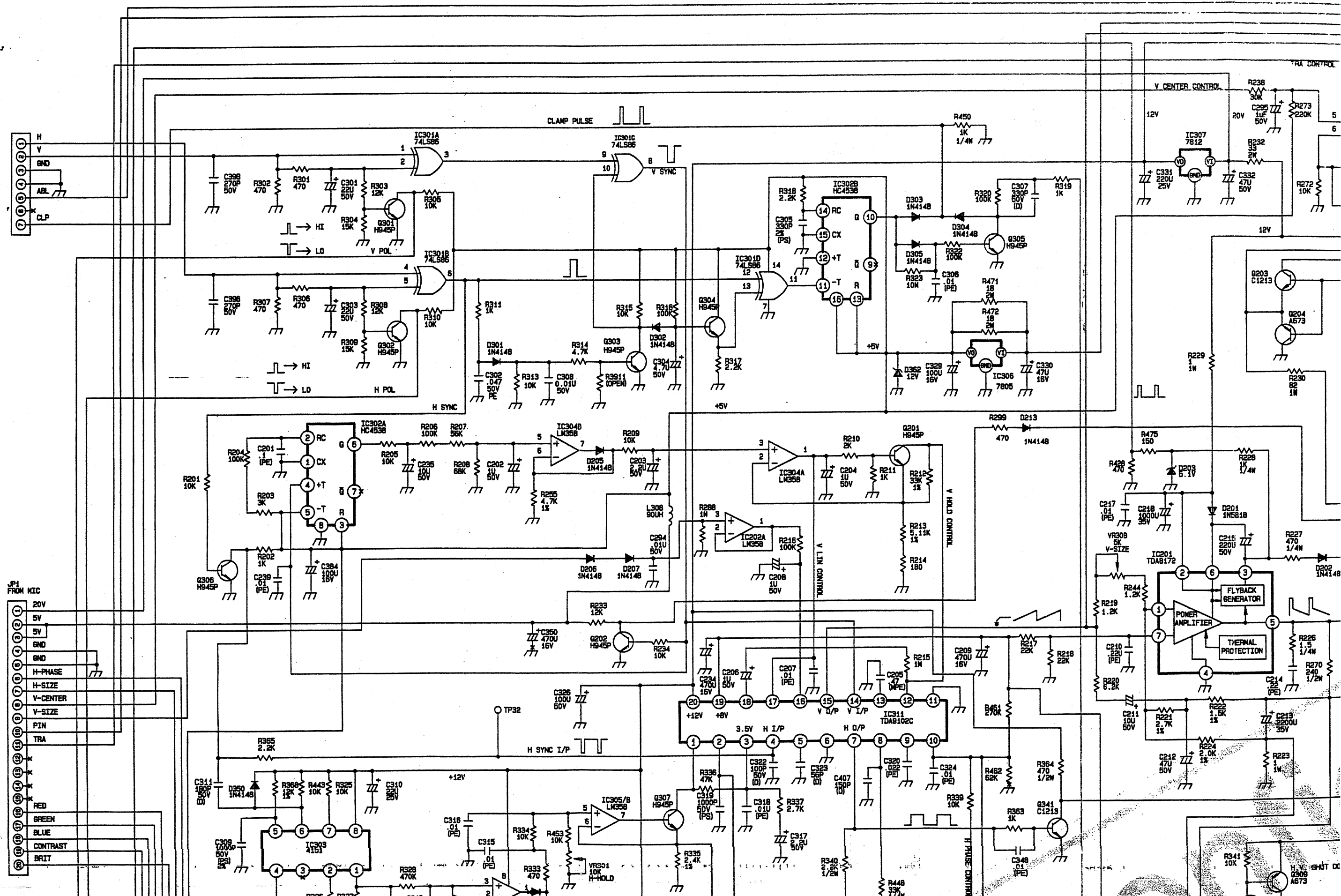
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56i / 76i / 7176i			
Size	Document Number		REV
B	POWER & OUTPUT 17 ProT		B
Date:	January 17, 1994	Sheet	3 of 4

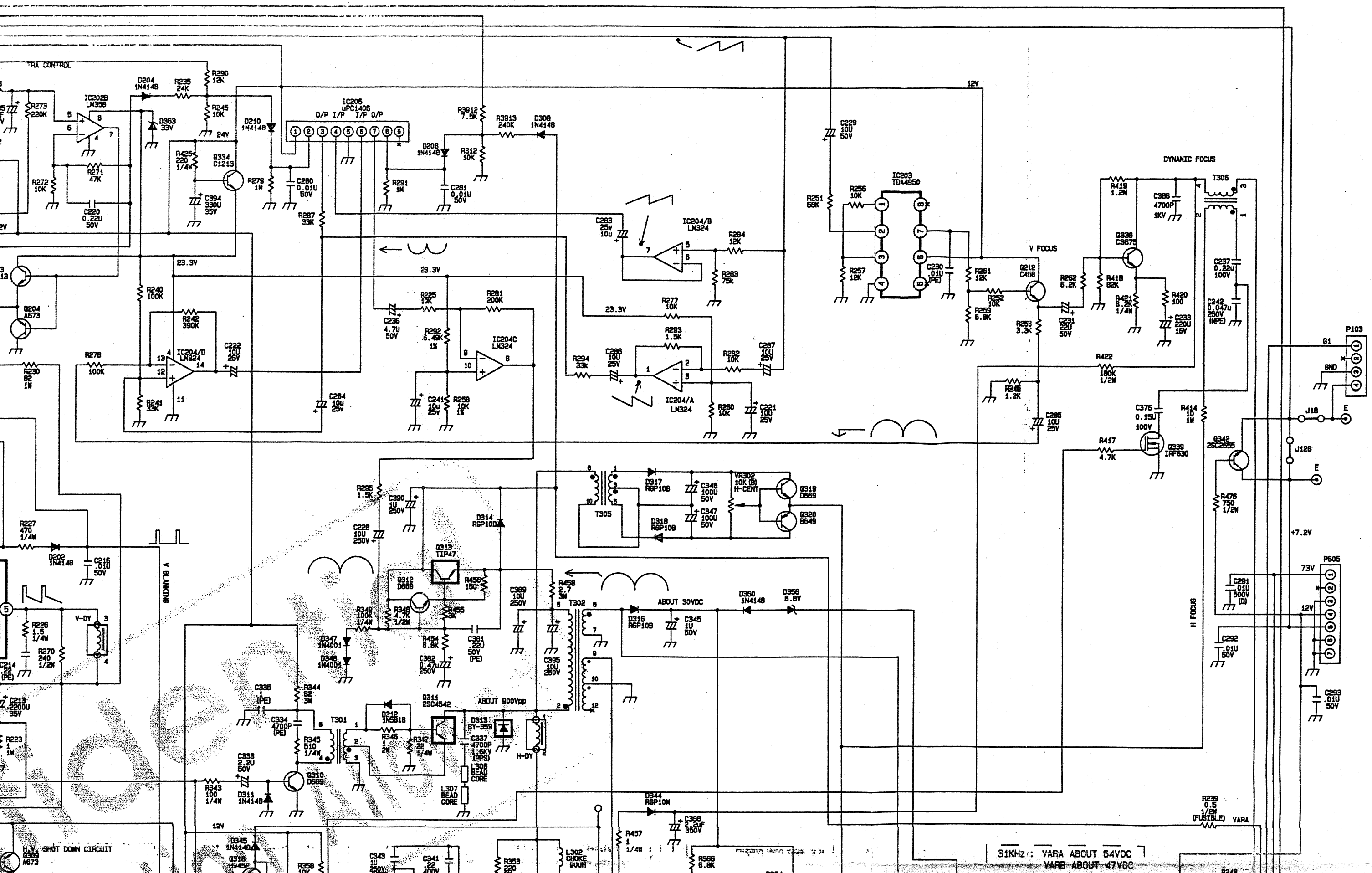
OSDP Circuit (continued)

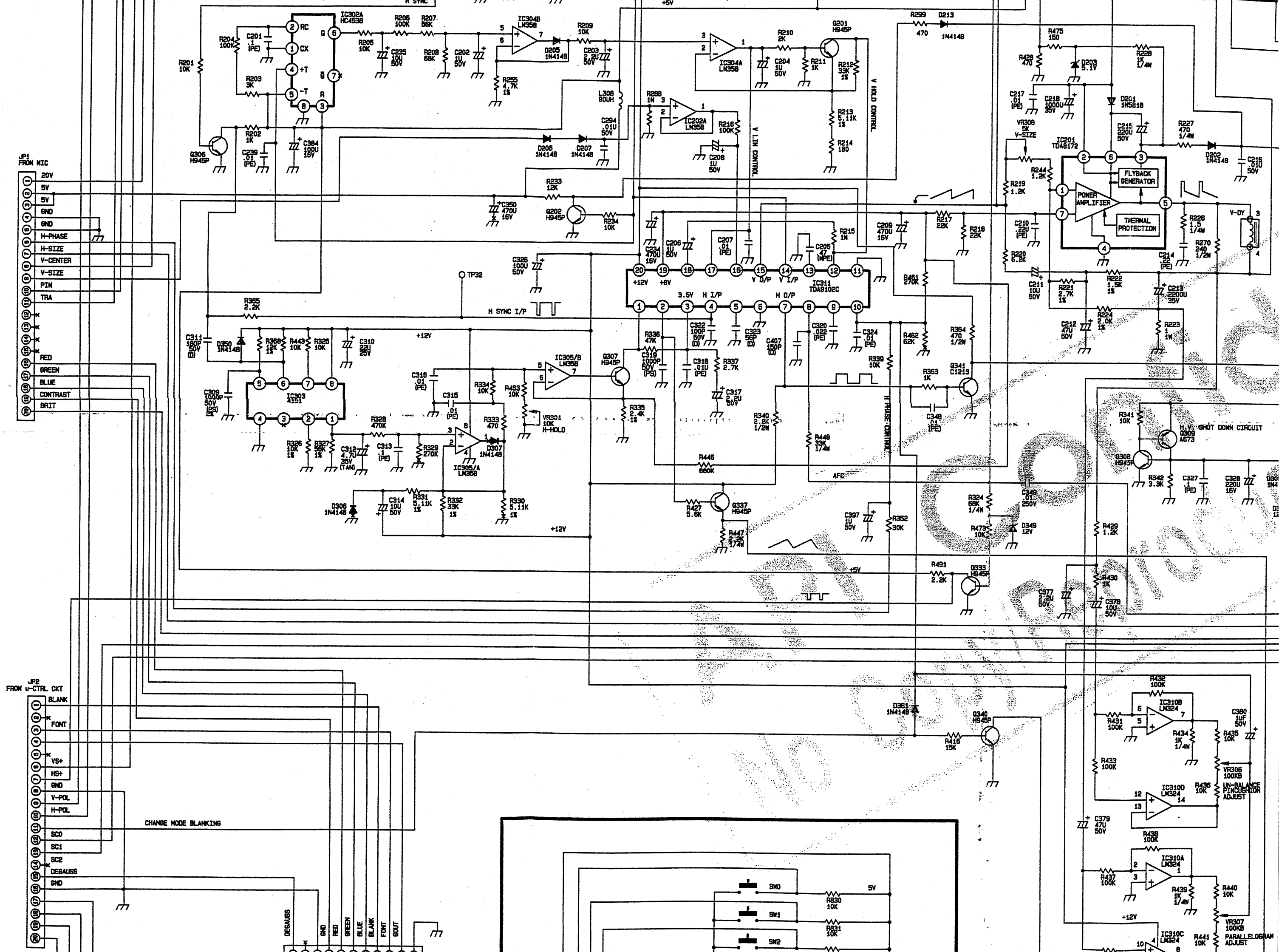


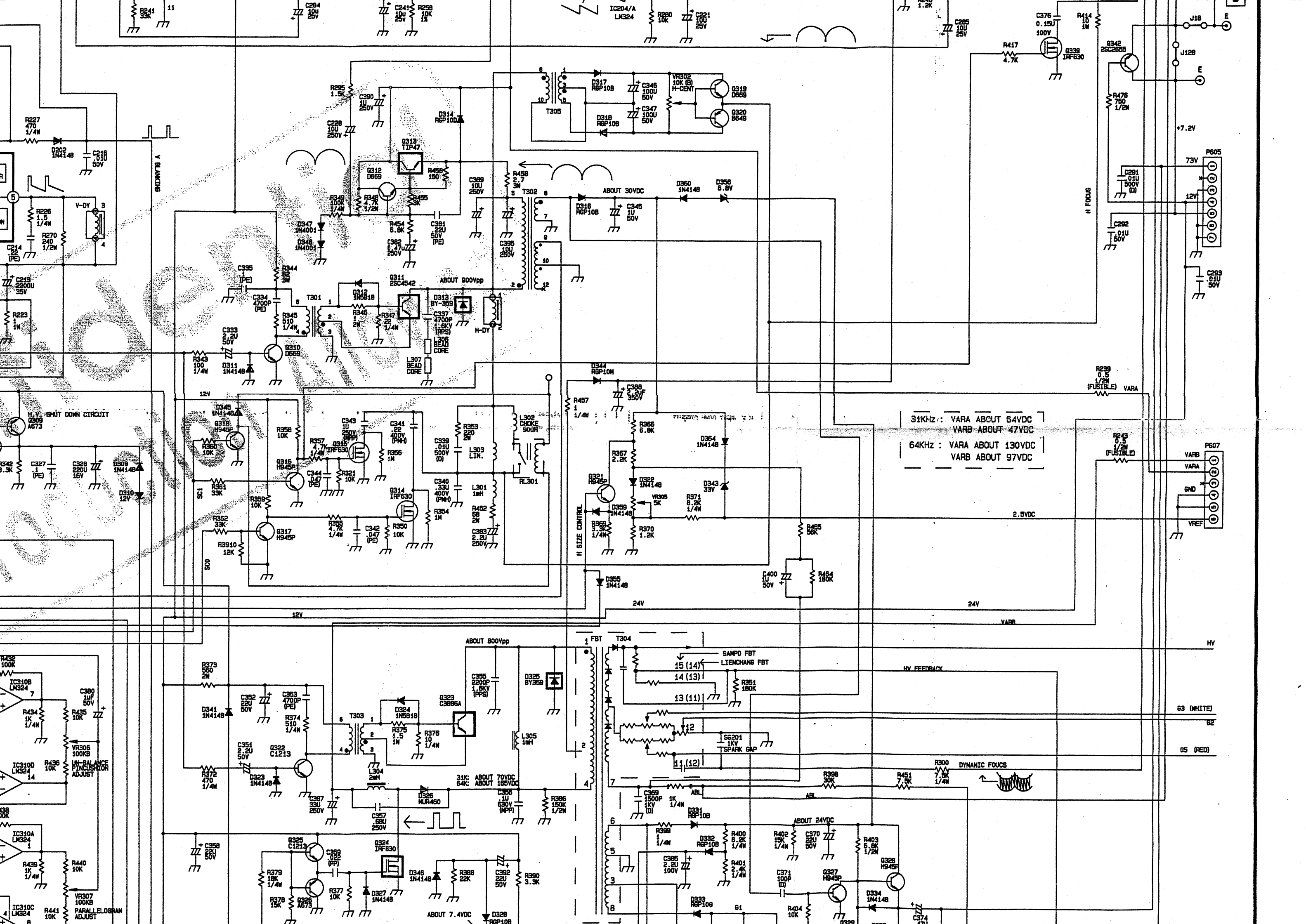
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56i / 76i / 7176i			
Size	Document Number		REV
B	17 Pro T		B
Date:	January 17, 1994	Sheet	4 of 4

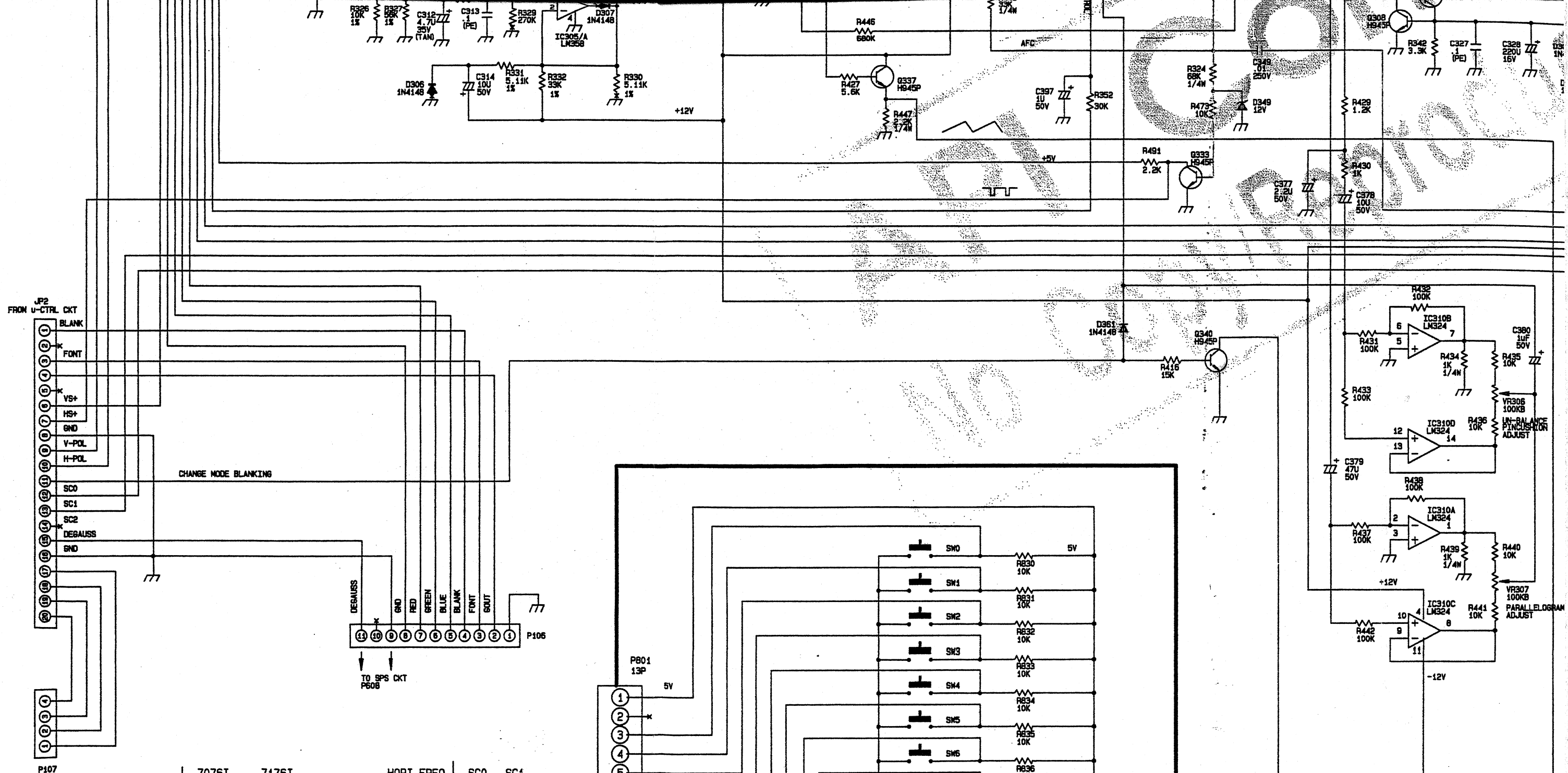
A.2 Deflection and Controller Circuit







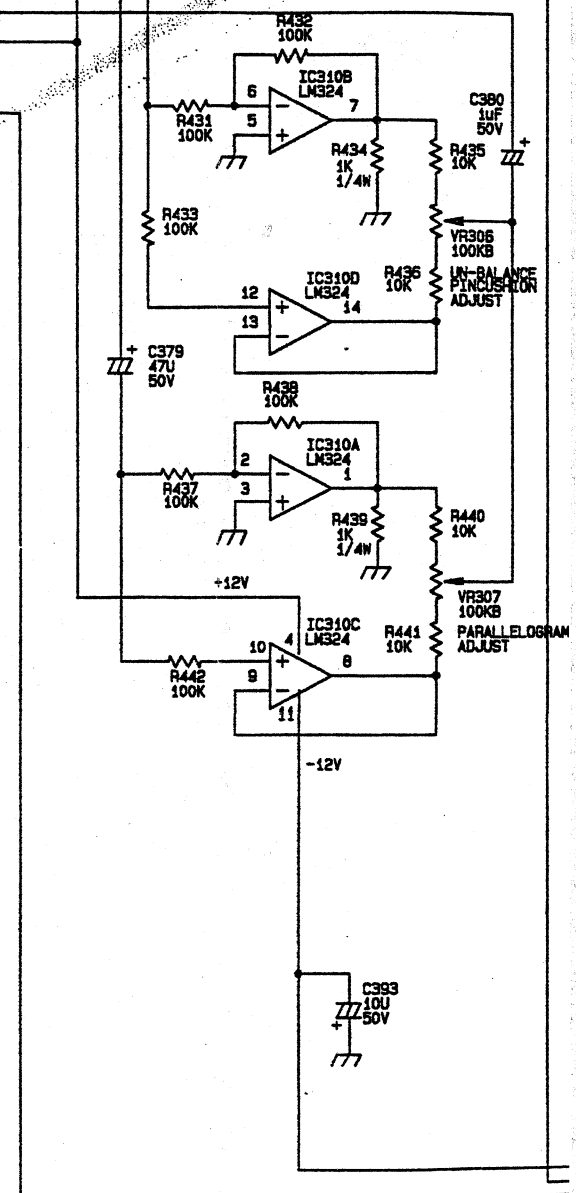
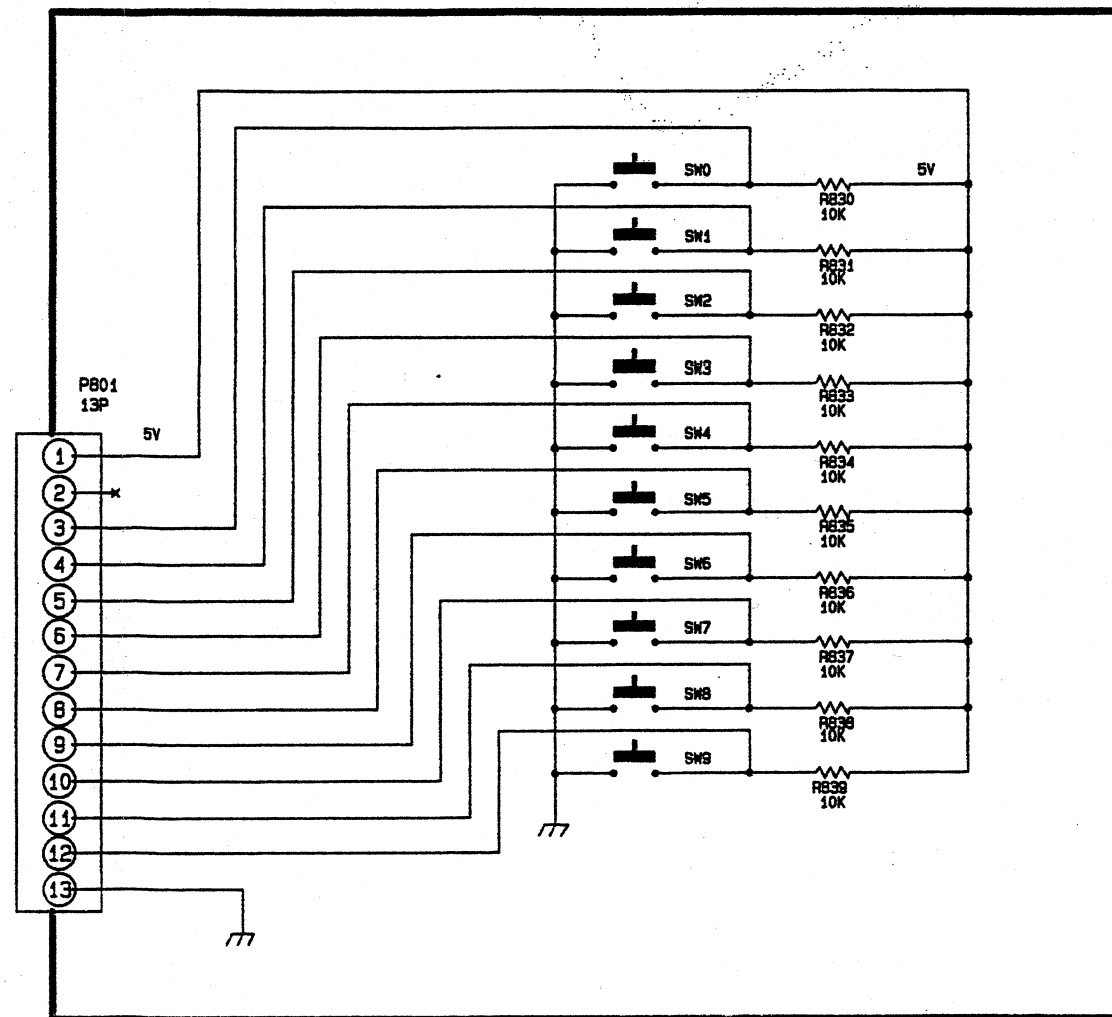


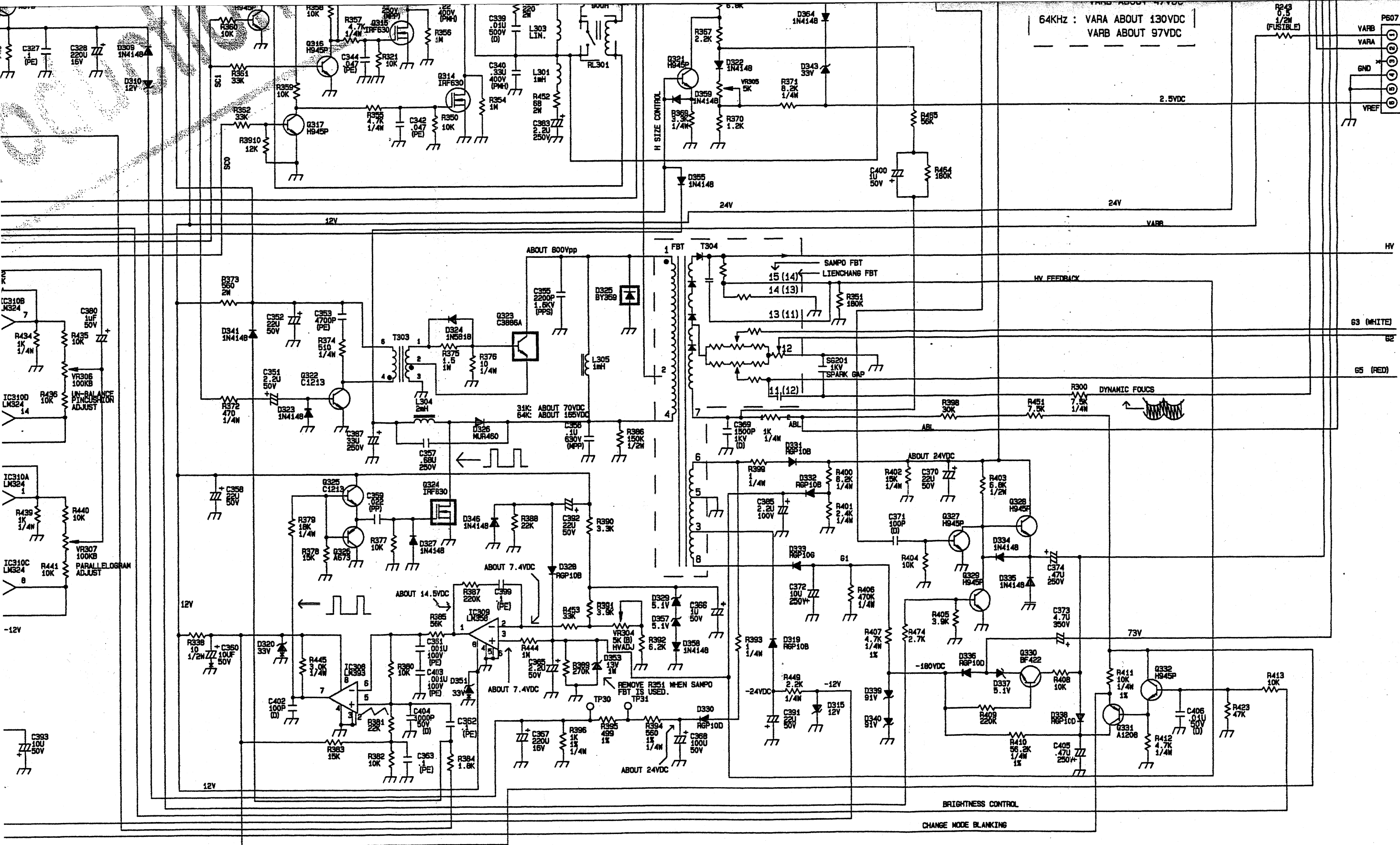


	7076I	7176I
R471	18/2W	18/2W
R472	18/2W	18/2W
L308	90uH	90uH
R423	47K	47K
R236	OMIT	OMIT
R273	120K	120K
R274	82K	82K
Q342	OMIT	2SC2655
R476	OMIT	750 1/2W
J218	JUMPER	OMIT
J18	JUMPER	OMIT
E-E	OMIT	JUMPER

HORI FREQ	SC0	SC1
31K-35K	L	L
37K	H	L
48K	L	H
>56K	H	H

	PANASONIC CRT	HITACHI CRT
IC203	TDA4950	TDA8145
	LIENCHANG FBT	SAMPO FBT
R389	270K	270K
R351	150K	OMIT





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ACERVIEW 7076I/7176I SCHEMATICS (DEF. & CTRL. CKT)

SIZE A1 76IMN-5 17 Pro T REV B

DATE : 1/17/1994 Sheet 1 of 1